

Page 1 of 1

All amounts are calculated in domestic currency.

Book Amt



102 Tide Mill Rd.
Hampton, NH 03842
PH: 603-929-0062 FAX: 603-926-4827
www.northerncomposites.com

Shipper's Number: 148428-3222016

Ship Date: 3/22/2016

Customer Code: DARTAS

**PACKING SLIP
&
CERTIFICATE OF CONFORMANCE**

FOB: Hampton, NH

Sold To:

Shipped To:

**Dart Aerospace Ltd.
1270 Aberdeen Street**

**Dart Aerospace Ltd.
1270 Aberdeen Street**

Hawkesbury, ON, K6A 1K7

Hawkesbury, ON, K6A 1K7

ORDER DATE March 21, 2016		REQUIRED DATE March 22, 2016		FREIGHT TERMS		SHIP VIA FEDXIE		PURCHASE ORDER NO. PO31767		
ITEM		DESCRIPTION						UOM	QUANTITY ORDERED	QUANTITY SHIPPED
FG-778150-550 Bin Location: 2000B		Glass 7781 50" I-550 ✓						YD	125	125

Bin Location: 31F2B
Roll #: 0004479552

Lot/Dispo #:

DOM: 112515

DOE: 12/25/2016

QTY: 125

8/16-03-24

*****Certificate of Conformance**

We hereby certify that the product shipped as noted above is in complete compliance with the requirements of your purchase order as noted above right, as well as any additional specifications shown, if applicable.

Quality Representative:

Don McKeton
Don McKeton

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Original: 03/22/16 8:42:21AM

Your Order Packed with Pride by:

JAKERMAN

From the Quality Control Laboratories of:



NORTHERN COMPOSITES
102 TIDE MILL RD
HAMPTON NH 03842

Attention:

Cust P.O.: 15-110083

Weave: 8HS

Yarn Type Warp: ECDE 75 1/0

Date: 11/30/15 10:39:16
Page: 1

Style: 07781
Width: 50.0
Finish: 550
Code/Part#
Contract: KB00239301 20

All Lot Numbers
Sample Average

Fill: ECDE 75 1/0

FABRIC CONSTRUCTION WARP	58.0	YARNS/INCH Spec	56.0	59.0
FABRIC CONSTRUCTION FILL	54.0	YARNS/INCH Spec	53.0	56.0
AVERAGE CHROME LEVEL	.019	PERCENT		
AVERAGE WEIGHT	8.68	OZ/SQ.YARD Spec	8.30	9.17
WARP BREAK STRENGTH	291	LBS/INCH Spec	150	
FILL BREAK STRENGTH	237	LBS/INCH Spec	130	
AVERAGE THICKNESS	.0087	INCHES Spec	.0082	.0100

We Certify that this material meets the requisites of
BMS 9-3 RV: T TY: H-3 CL: 9
SIKORSKY-SS9574 RV: 4
MIL-C-9084 & AMD 1 RV: C TY: VIIIB CL: 1
MIL-C-9084 & AMD 1 RV: C TY: VIIIB CL: 2
AMS-C-9084 RV: TY: VIIIB CL: 2

Prepared and Verified by
Cindy Lindsey
Cindy Lindsey
Authorized Quality Representative

From the Quality Control Laboratories of:



NORTHERN COMPOSITES
102 TIDE MILL RD
HAMPTON NH 03842

Date: 11/30/15 10:39:16
Page: 2

Style: 07781
Width: 50.0
Finish: 550
Code/Part#
Contract: KB00239301 20

Attention:

Cust P.O.: 15-110083

Lot Number: 01307866

Laminate Lot: 25432

POLYESTER DRY FLEXURAL	98110	PSI	Spec	50000
POLYESTER WET FLEXURAL	94132	PSI	Spec	45000
POLYESTER DRY TENSILE	66521	PSI	Spec	40000
POLYESTER WET TENSILE	64138	PSI	Spec	38000
POLYESTER AVG. THICKNESS	133	MILS		
POLYESTER RESIN CONTENT	46.20	PERCENT		
EPOXY DRY FLEXURAL	105784	PSI	Spec	75000
EPOXY WET FLEXURAL	100446	PSI	Spec	65000
EPOXY DRY TENSILE	79615	PSI	Spec	48000
EPOXY WET TENSILE	76526	PSI	Spec	45000
EPOXY AVG. THICKNESS	122	MILS		
EPOXY RESIN CONTENT	38.80	PERCENT		

From the Quality Control Laboratories of:



NORTHERN COMPOSITES
102 TIDE MILL RD
HAMPTON NH 03842

Date: 11/30/15 10:39:16
Page: 3

Style: 07781
Width: 50.0
Finish: 550
Code/Part#
Contract: KB00239301 20

Attention:

Cust P.O.: 15-110083

Roll Number	Lot Number	Finish Piece	Original Lot Number	Date of Mfg.	YDS	S P
004479551	01307866/00030	02 -470673	/	11/25/15	125	
004479552	01307866/00030	02B-470673	/	11/25/15	125	
004479553	01307866/00030	01 -471331	/	11/25/15	125	1
		02D-470673	/			
004479554	01307866/00030	02A-470673	/	11/25/15	125	
Total Rolls	4		Total YDS		500	



We further certify that during the manufacturing process, test and inspections, the fabric has not come in direct contact with mercury or any of its compounds, with any mercury containing device employing a single boundary of containment.

Cindy Lindsey

Cindy Lindsey

Quality Data Technician

Inspired by Innovation :: Driven by Excellence



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31767**

Purchase Order Date 3/21/2016

PO Print Date 3/21/2016

Page Number 1 of 1

Order From :

VU-NOC 001

Ship To : DART AEROSPACE LTD

NORTHERN COMPOSITES INC
P.O. BOX 6345
BRATTLEBORO, VT 05302-6345
USA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

MAR 21 2016
E-MAILED

Contact Name

Vendor Phone 603-929-0062

Ship To Contact

Ship To Phone

Ship Via: —

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	FG-778150-550-ROL	✓ 7781 9oz Glass 50x125yd	3/24/2016 Yes 3/24/2016	FN	1,562.50 sf ✓	\$0.62	\$963.75
	50" x 125 yd = 1562.5 sf ✓						
Line Total:							\$963.75
2	71401-45	procurement quality clauses	3/24/2016 No 3/24/2016		1.00 ✓	\$0.00	\$0.00
	Procurement Quality Clauses						
	A005 right of entry						
	A016 personnel qualification						
	A017 raw material identification (as applicable)						
	A026 certification of materila conformance						
	A041 quality management system						
	A042 dart notification by supplier						
	A043 retention of quality documents						
Line Total:							\$0.00
PO Total:							\$963.75

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 3/21/2016